UNITED STATES NORTHWEST BRIDGER PASS QUADRANGLE DEPARTMENT OF THE INTERIOR WYOMING-CARBON CO. WYOMING-CARDON CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

R 88 W. 107°22′30″ GEOLOGICAL SURVEY 107°30′ 27'30" R.89 W. 25' 41°45' 31 32 33 35 T.21 N. 31 T.21 N. 10 11 12 11 42'30" 42'30" 18 17 15 16 14 14 13 T.20 N. T.20 N. 19 20 21 22 23 27 33 31 32 35 T.19 N. 11 12 10 11 17 13 18 15 14 R.89 W. Base from U.S. Geological Survey, 1956 Compiled in 1977/1978 SCALE 1:24 000 7000 FEET 1 KILOMETER 1 .5 0 WYOMING QUADRANGLE LOCATION APPROXIMATE MEAN DECLINATION, 1956

COAL RESOURCE OCCURRENCE MAP OF THE NORTHWEST QUARTER OF THE BRIDGER PASS 15-MINUTE QUADRANGLE, CARBON COUNTY, WYOMING

BY DAMES & MOORE 1978

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EXPLANATION

ISOPACHS - Showing thickness of coal, in feet. Isopach interval 1 foot.

05.0

DRILL HOLE - Showing thickness of coal, in feet.

8.8

POINT OF MEASUREMENT - Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.

E2-E2 of Lower Fort Union Coal Zone COAL BED SYMBOL AND NAME

TRACE OF COAL BED OUTCROP - Showing symbol of name of coal bed as listed above. Arrow points toward coal-bearing area. Dashed where inferred; short dashed where inferred by present authors.

To convert feet to meters, multiply feet by

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

> PLATE 20 ISOPACH MAP OF THE E2 COAL BED